LN 1865

23 March 1964

STATINTL

To: Fr:

Dear Wayne:

Our present work schedule on System J shows completion of preliminary work and preparation for Customer demonstration on May 1st. For your information our week-by-week schedule of work to be performed is attached.

We trust that the week of May 4th will be satisfactory for the Customer demonstration. After the demonstration, if you and your team concur as to the readiness of the equipment, it will be ready for shipment to the dynamic analyzer.

Very truly yours,



HRE: jdj

Enc.

STATINTL

cc:

STATINTL

# 23 March 1964

#### A. Week of 23 March

- Install temperature sensors and thermal insulation.
- Complete testing of oblique drive servo.
- Complete shutter test in camera.

### Week of March 30 B.

- Balance system in preparation for final stabilization tests. 1.
- Complete installation of temperature and vibration instrumentation.
- Test shutter slit servo.

## C. Week of April 6

- Move system to collimator.
- Check out system operation.
- Commence autocollimation, static AWAR, and dynamic AWAR tests at various temperatures (70°F, 80°F and 90°F).

## D. Week of April 13

- Continue step 3 of April 6 schedule.
- Determine temperature vs. focal position curve for dynamic camera operation and complete design of the auto focus circuit.

## E. Week of April 20 and April 27

- Complete final malfunction circuit testing.
- Complete focus assembly installation. 2.
- Perform final timing sequence and IMC velocity tests.
- Week of May 4 Customer Demonstration F.